



10589283 - GAU: 1794  
IFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Ryosuke KAINUMA et al.**

Group Art Unit:

Application Number: **10/589,283**

Examiner:

Filed: **August 11, 2006**

Confirmation Number:

For: **MAGNETIC THIN FILM, MAGNETORESISTANCE EFFECT  
DEVICE AND MAGNETIC DEVICE USING THE SAME**

Attorney Docket Number: **062881**

Customer Number: **38834**

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

January 25, 2007

Sir:

This paper supplements the IDS filed August 11, 2006, by providing a copy of the English translation of the International Preliminary Report on Patentability. This paper is being filed within the time periods set forth in 37 C.F.R. §1.97(b). A copy of each non-U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**

  
Stephen G. Adrian

Attorney for Applicants

Registration No. 32,878

Telephone: (202) 822-1100

Facsimile: (202) 822-1111

SGA/arf

Enclosures: PTO/SB/08  
Form PCT/IB/338  
Form PCT/IPEA/409



10589283 - GAU: 1794

Combined Form PTO/SB/08A&B				Complete if Known	
				Application Number	10/589,283
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Confirmation Number	
				Filing Date	August 11, 2006
				First Named Inventor	Ryosuke KAINUMA et al.
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	062881

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>3</sup> (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
/KB/	1	Notification of Transmittal of Copies of Translation of the International Preliminary Report on Patentability (Form PCT/IB/338) of International Application No. PCT/JP2005/002185 mailed February 8, 2005 with Form PCT/IPEA/409	

Examiner Signature	/Kevin Bernatz/	Date Considered	03/03/2010
--------------------	-----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.